

| L Number | Hits   | Search Text  | DB              | Time stamp       |
|----------|--------|--|-----------------|------------------|
| 1        | 2      | "6617628"  | USPAT; US-PGPUB | 2004/02/15 10:14 |
| 2        | 3      | ("5138412"   "5335138"   "5903492").PN.  | USPAT           | 2004/02/15 10:05 |
| 3        | 2      | ((("5536674") or ("5498563")).PN.  | USPAT; US-PGPUB | 2004/02/15 10:17 |
| 4        | 289799 | plug   | USPAT; US-PGPUB | 2004/02/15 10:48 |
| 5        | 409    | plug and 438/3.ccls.   | USPAT; US-PGPUB | 2004/02/15 11:48 |
| 6        | 1575   | tsai.xp.   | USPAT; US-PGPUB | 2004/02/15 10:18 |
| 7        | 10754  | (plug and 438/3.ccls.) amd tsai.xp.  | USPAT; US-PGPUB | 2004/02/15 10:18 |
| 8        | 59     | (plug and 438/3.ccls.) and tsai.xp.  | USPAT; US-PGPUB | 2004/02/15 10:20 |
| 9        | 350    | (plug and 438/3.ccls.) not ((plug and 438/3.ccls.) and tsai.xp.)   | USPAT; US-PGPUB | 2004/02/15 10:46 |
| 10       | 17061  | ferroelectric  | USPAT; US-PGPUB | 2004/02/15 10:46 |
| 11       | 258758 | capacitor  | USPAT; US-PGPUB | 2004/02/15 10:46 |
| 12       | 320883 | middle   | USPAT; US-PGPUB | 2004/02/15 10:46 |
| 13       | 392508 | electrode  | USPAT; US-PGPUB | 2004/02/15 10:46 |
| 14       | 5942   | middle with electrode  | USPAT; US-PGPUB | 2004/02/15 10:46 |
| 15       | 92     | ferroelectric and capacitor and (middle with electrode)  | USPAT; US-PGPUB | 2004/02/15 12:47 |
| 16       | 20     | plug and (ferroelectric and capacitor and (middle with electrode))   | USPAT; US-PGPUB | 2004/02/15 10:54 |
| 17       | 135754 | multilayer "multi-layer" multiple adj1 layer multi adj1 layer  | USPAT; US-PGPUB | 2004/02/15 10:55 |
| 18       | 1615   | ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)  | USPAT; US-PGPUB | 2004/02/15 11:31 |
| 19       | 459    | (ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug   | USPAT; US-PGPUB | 2004/02/15 11:32 |
| 20       | 372    | ((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.)  | USPAT; US-PGPUB | 2004/02/15 11:30 |
| 21       | 212025 | float\$6   | USPAT; US-PGPUB | 2004/02/15 11:31 |
| 22       | 212025 | float\$6   | USPAT; US-PGPUB | 2004/02/15 11:31 |
| 23       | 1128   | ferroelectric and capacitor and float\$6   | USPAT; US-PGPUB | 2004/02/15 11:31 |
| 24       | 256    | (ferroelectric and capacitor and float\$6) and plug  | USPAT; US-PGPUB | 2004/02/15 11:32 |
| 25       | 193    | ((ferroelectric and capacitor and float\$6) and plug) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.))  | USPAT; US-PGPUB | 2004/02/15 11:34 |
| 26       | 138    | (((ferroelectric and capacitor and float\$6) and plug) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.))) and @ad<20011030   | USPAT; US-PGPUB | 2004/02/15 11:50 |
| 27       | 409    | (plug and 438/3.ccls.) and plug  | USPAT; US-PGPUB | 2004/02/15 11:49 |
| 28       | 332    | ((plug and 438/3.ccls.) and plug) not ((plug and 438/3.ccls.) and tsai.xp.) not (plug and (ferroelectric and capacitor and (middle with electrode))) not (((ferroelectric and capacitor and float\$6) and plug) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.))) and @ad<20011030) | USPAT; US-PGPUB | 2004/02/15 12:11 |

**BEST AVAILABLE COPY**

|    |     |  |                    |                  |
|----|-----|--|--------------------|------------------|
| 29 | 234 | ((((plug and 438/3.ccls.) and plug) not (((plug and 438/3.ccls.) and tsai.xp.) not ((plug and (ferroelectric and capacitor and (middle with electrode)))) not (((((ferroelectric and capacitor and float\$6) and plug) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.))) and @ad<20011030)) and @ad<20011030<br>(438/240).CCLS.   | USPAT;<br>US-PGPUB | 2004/02/15 12:12 |
| 30 | 974 | ferroelectric and ((438/240).CCLS.)  | USPAT;<br>US-PGPUB | 2004/02/15 12:10 |
| 31 | 447 | ferroelectric and ((438/240).CCLS.)  | USPAT;<br>US-PGPUB | 2004/02/15 12:10 |
| 32 | 278 | (ferroelectric and ((438/240).CCLS.)) not (((((plug and 438/3.ccls.) and plug) not ((plug and 438/3.ccls.) and tsai.xp.) not (plug and (ferroelectric and capacitor and (middle with electrode)))) not (((((ferroelectric and capacitor and float\$6) and plug) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.))) and @ad<20011030)) not ((plug and 438/3.ccls.) and plug) not ((plug and 438/3.ccls.) and tsai.xp.) not (plug and (ferroelectric and capacitor and (middle with electrode)))) not (((((ferroelectric and capacitor and float\$6) and plug) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.))) and @ad<20011030)  | USPAT;<br>US-PGPUB | 2004/02/15 12:11 |
| 33 | 278 | (ferroelectric and ((438/240).CCLS.)) not (((((plug and 438/3.ccls.) and plug) not ((plug and 438/3.ccls.) and tsai.xp.) not (plug and (ferroelectric and capacitor and (middle with electrode)))) not (((((ferroelectric and capacitor and float\$6) and plug) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.))) and @ad<20011030)) not ((plug and 438/3.ccls.) and plug) not ((plug and 438/3.ccls.) and tsai.xp.) not (plug and (ferroelectric and capacitor and (middle with electrode)))) not (((((ferroelectric and capacitor and float\$6) and plug) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.))) and @ad<20011030) not (plug and 438/3.ccls.)             | USPAT;<br>US-PGPUB | 2004/02/15 12:53 |
| 34 | 74  | plug and ((ferroelectric and ((438/240).CCLS.)) not (((((plug and 438/3.ccls.) and plug) not ((plug and 438/3.ccls.) and tsai.xp.) not (plug and (ferroelectric and capacitor and (middle with electrode)))) not (((((ferroelectric and capacitor and float\$6) and plug) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.))) and @ad<20011030)) not ((plug and 438/3.ccls.) and plug) not ((plug and 438/3.ccls.) and tsai.xp.) not (plug and (ferroelectric and capacitor and (middle with electrode)))) not (((((ferroelectric and capacitor and float\$6) and plug) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.))) and @ad<20011030) not (plug and 438/3.ccls.)   | USPAT;<br>US-PGPUB | 2004/02/15 12:11 |
| 35 | 60  | (plug and ((ferroelectric and ((438/240).CCLS.)) not (((((plug and 438/3.ccls.) and plug) not ((plug and 438/3.ccls.) and tsai.xp.) not (plug and (ferroelectric and capacitor and (middle with electrode)))) not (((((ferroelectric and capacitor and float\$6) and plug) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.))) and @ad<20011030)) not ((plug and 438/3.ccls.) and plug) not ((plug and 438/3.ccls.) and tsai.xp.) not (plug and (ferroelectric and capacitor and (middle with electrode)))) not (((((ferroelectric and capacitor and float\$6) and plug) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.))) and @ad<20011030) not (plug and 438/3.ccls.)) | USPAT;<br>US-PGPUB | 2004/02/15 12:52 |
| 36 | 87  | (ferroelectric and capacitor and (middle with electrode)) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.))) and @ad<20011030 not (plug and 438/3.ccls.) and @ad<20011030<br>(257/295).CCLS.   | USPAT;<br>US-PGPUB | 2004/02/15 12:51 |
| 37 | 989 | ("04and37").PN.  | USPAT;<br>US-PGPUB | 2004/02/15 12:52 |
| 38 | 0   | ("04and37").PN.  | USPAT;<br>US-PGPUB | 2004/02/15 12:52 |
| 39 | 0   | plug and ("04and37").PN.   | USPAT;<br>US-PGPUB | 2004/02/15 12:52 |
| 40 | 339 | plug and ((257/295).CCLS.)   | USPAT;<br>US-PGPUB | 2004/02/15 12:52 |

|    |     |   |                    |                  |
|----|-----|---|--------------------|------------------|
| 41 | 243 | (plug and ((257/295).CCLS.)) and @ad<20011030   | USPAT;<br>US-PGPUB | 2004/02/15 12:52 |
| 42 | 172 | ((plug and ((257/295).CCLS.)) and @ad<20011030) not ((ferroelectric and ((438/240).CCLS.)) not (((plug and 438/3.ccls.) and plug) not ((plug and 438/3.ccls.) and tsai.xp.) not (plug and (ferroelectric and capacitor and (middle with electrode))) not (((ferroelectric and capacitor and float\$6) and plug) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.)) and @ad<20011030)) not ((plug and 438/3.ccls.) and plug) not ((plug and 438/3.ccls.) and tsai.xp.) not (plug and (ferroelectric and capacitor and (middle with electrode))) not (((ferroelectric and capacitor and float\$6) and plug) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.)) and @ad<20011030) not (plug and 438/3.ccls.) not (ferroelectric and ((438/240).CCLS.)) not (((plug and 438/3.ccls.) and plug) not ((plug and 438/3.ccls.) and tsai.xp.) not (plug and (ferroelectric and capacitor and (middle with electrode))) not (((ferroelectric and capacitor and float\$6) and plug) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.)) and @ad<20011030)) not ((plug and 438/3.ccls.) and plug) not ((plug and 438/3.ccls.) and tsai.xp.) not (plug and (ferroelectric and capacitor and (middle with electrode))) not (((ferroelectric and capacitor and float\$6) and plug) not (((ferroelectric and capacitor and (multilayer "multi-layer" multiple adj1 layer multi adj1 layer)) and plug) not (plug and 438/3.ccls.)) and @ad<20011030) not (plug and 438/3.ccls.)) | USPAT;<br>US-PGPUB | 2004/02/15 12:53 |

~~SOLE COPY~~

**BEST AVAILABLE COPY**